## Abstract

Apparatus for decrypting of an encrypted electronic document by means of a key data file that is introduced or delivered from a server over a public data transmission network, preferably the Internet, whereby the decrypted electronic document is displayable on a local data processing appliances, which comprise a visualization unit or representation unit that enables an outputting of the unencrypted electronic document and which comprise a decryption unit that is used for combining or joining the encrypted document and the key data file for generating the decrypted document, characterized in that the decryption unit comprise in the state, which is capable for accomplishment, at least one function unit that is technically changeable by means of a program, which is capable to be configured by selecting of a key data file from a plurality of local or server sided available key data files or is capable to be configured by the performing of a necessary operation procedure of the decryption unit used for the combination or integration in the generating of the decrypted document or used for the configuration of a specific accessing on a server sided address that is comprised by a key data file and a decryption operation of the decryption unit is influenced in a manner, that only with a predetermined configuration of the function unit the combining or integrating in the decryption unit lead to the correct decrypted document, and whereby the predetermined configuration the function unit is installed or established with at least a single online-contact of the local data processing appliance with the server and which comprise a parameter setting of the function unit resp. decryption unit or an assignment of a program files resp. command components to the decryption unit or comprise a generating of the functions- or decryption unit.